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PLEASE DELIVER TO EXAMINER MAI-HUONG TRANDocket No. END920030070US1 (IEN-10-5788)Applicant(s): Irving Memis

Serial No.	Filing Date	Examiner	Group Art Unit
<u>10/715,690</u>	<u>November 18, 2003</u>	<u>M. Tran</u>	<u>2818</u>

Invention:

HIGH WIREABILITY MICROVIA SUBSTRATE

I hereby certify that this AMENDMENT is being transmitted via facsimile to the United States Patent and Trademark Office.

Fax. No. 703-872-9306 on February 17, 2005 12
(Date) (No. of pages)

TO: Examiner Tran

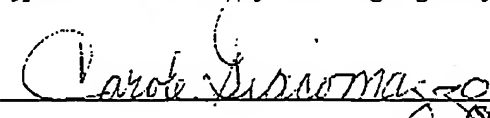
Attached is an amendment being filed in response to your Office action (restriction requirement) of January 28, 2005.

It is not believed that any fees are required. However, the Commissioner is hereby authorized to charge payment of fees associated with this communication, or credit any overpayment, to Deposit Account No. 09-0457.

FROM: James A. Lucas
CUSTOMER NO. 26681

Carole Giacomazzo

(Typed or Printed Name of Person Signing Certificate)


(Signature)

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Irving Memis)	Examiner: M. Tran
)	
Serial No.: 10/715,690)	Art Unit: 2818
)	
Filed: November 18, 2003)	Conf. No. 4808
)	
For: HIGH WIREABILITY MICROVIA SUBSTRATE)	

Docket No. END920030070US1 (IEN-10-5788)

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Examiner's Office action of January 28, 2005, it is respectfully requested that the claims be amended as shown on the attached sheets. Specifically, applicant is responding to the Examiner's restriction requirement, and is electing to prosecute in the subject application Species I of Group I (claims 1-8) directed to a sub-assembly of a semiconductor chip and chip carrier.

END920030070US1 (IEN-10-5788)